

I think that the use of Broadband Over Power Line (BPL) under the existing FCC Part 15 would be detrimental to all existing services utilizing HF radio spectrum. Without the proper restrictions governing radio frequency interference from BPL, codified in revised and more stringent FCC Part 15 peak limits before allowing this application, BPL will only serve to create broadband noise and interference to all legitimate, licensed users of HF radio spectrum.

There are many other existing alternative services, using shielded transmission methods, available to provide broadband communications to the potential users of BPL. The current proposal for BPL without strong and enforced RFI limits will be harmful to the routine, disaster, and emergency communications already dependent and using HF spectrum. I respectfully request that BPL not be permitted except under conditions that would eliminate interference to all current users dependent on the vital HF radio spectrum resource.